



Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. EQB-0034	Application No. 10/521,087
	Applicant Jeffrey A. Seder	
	Filing Date January 13, 2005	Group 3643
	Confirmation No. 4504	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
DP	1	Bakos, Z. et al., "Two-Dimensional and M-Mode Echocardiographic Measurements of Cardiac Dimensions in Healthy Standardbred Trotters", <i>Acta Veterinaria Hungarica</i> , 2002, 50(3), 273-282
	2	Feigenbaum, H., <i>Echocardiography</i> , 1986, 4 th ed. Lea & Feiber, Philadelphia, 398-402
	3	Henry, W.L. et al., "Report of the American Society of Echocardiography Committee on Nomenclature and Standards in Two-Dimensional Echocardiography", <i>Circulation</i> , 1980, 62(2), 212-217
	4	Marr, C.M. et al., "Pre-and Post Exercise Echocardiography in Horses performing Treadmill Exercise in Cool and Hot/Humid Conditions", <i>Equine Exercise Physiology Suppl</i> 30, 1999, 131-136
	5	Michael R. O'Grady, et al., "Quantitative Cross- Sectional Echocardiography in the Normal Dog", <i>Veterinary Radiology</i> , 1986, 27, 34-49
	6	Pascoe, J.R. et al., "Cardiac Output Measurements using Sonomicrometer Crystals on the Left Ventricle at Rest and Exercise", <i>Equine Exercise Physiology</i> , 1999, 30, 148-152
	7	Seder, J.A. et al., "Double and Triple Fully Airborne Phases in the Gaits of Racing Speed Thoroughbreds", <i>Proceedings from the Twelfth Meeting of the Association for Equine Sports Medicine</i> , March 13-16, 1993, Fallbrook, California, 65-75
	8	Slater, J.D. et al., "Echocardiographic Measurements of Cardiac Dimensions in Normal Ponies and Horses", <i>Equine Vet J.</i> , 1995, 19, 28-32
	9	<i>Thoroughbred Times</i> , July 22, 2000, 51
	10	Voros, K. et al., "Anatomical Validation of Two-dimensional Echocardiography in the Horse", <i>Equine Vet. J.</i> , 1990, Part 1 and 2, 392-402
EXAMINER <i>[Signature]</i>		DATE CONSIDERED 8-22-07



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DP	11	Wyatt, H.L. et al., "Cross-Sectional Echocardiography I. Analysis of Mathematic Models for Quantifying Mass of the Left Ventricle in Dogs", <i>Circulation</i> , 1979, 60(5), 1104-1113	
	12	Young, L.E. et al., "Measurement of Cardiac Function by Transthoracic Echocardiography: Day to Day Variability and Repeatability in Normal Thoroughbred Horses", <i>Equine Veterinary Journal</i> , 1998, 30(2), 117-122	
	13	Young, L.E., "Cardiac Responses to Training in 2-Year-Old Thoroughbreds: An Echocardiographic Study", <i>Equine Exercise Physiology</i> , 1999, 30, 195-198	
	14	Young, L.E. et al., "Heart Size Estimated by Echocardiography Correlates with Maximal Oxygen Uptake", <i>Equine Vet J. Suppl.</i> , 2002, 34, 467-471	
	15	Young, L.E., "Physiological Society Symposium-The Athlete's Heart, Equine Athletes, the Equine Athlete's Heart and Racing Success", <i>Experimental Physiology</i> , 2003, 88.5, 659-663	
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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
DP	16	6,358,208 B1	03/15/02	Lang, et al.	600	438
	17	6,577,897 B1	06/10/03	Shurubura, et al.	600	547

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
DP	18	EP 0 030 2430	06/17/81	EPO		
	19	EP 0 083 847 A2	07/20/83	EPO		
	20	EP 0 083 848 A1	07/20/83	EPO		
	21	WO 02/13938 A2	02/21/02	PCT		

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DP	22	Weyman, A.E., "Normal Cross-Sectional Echocardiographic Measurements in Adults", <i>Cross-Sectional Echocardiography</i> , 1982, Appendix B, 497-504
1	23	Young, L.E., "Relative Wall Thickness: A Useful Indicator of Sports-Specific Cardiac Adaptations to Training in Horses", <i>Journal of Equine Veterinary Science</i> , 1999, 1999(9), 544-555
	24	Seder, J.A. et al., "The Relationship of Selected Two-dimensional Echocardiographic Measurements to the Racing Performance of 5431 Yearlings and 2003 Two-year-old Thoroughbred Racehorses," <i>J. Esqine Veterinary Science</i> , 2003, 23(5), S5-S72
	25	Seder, J.A. et al., "Temporal and Kinematic Gait Variables of Thoroughbred Racehorses At or Near Racing Speeds," <i>J. Esqine Veterinary Science</i> , 2003, 23(5), S82-S112
EXAMINER	<i>Seder</i>	DATE CONSIDERED 8-22-07